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PATENT APPLICATION
File No: 04-04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Wenfeng Xu, Wayne Kindsvogel, Yasmin A. Chandrasekher, Stacey R. Dillon, Joyce M. Lehner, Anthony W. Siadak, Pallavur V. Sivakumar, Margaret D. Moore
Serial No. : 10/807,997
Group Art Unit : 1614
Examiner :
Filed : March 24, 2004
For : ANTI-IL-20 ANTIBODIES AND BINDING PARTNERS AND METHODS OF USING IN INFLAMMATION

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:


I hereby certify that the attached correspondence, comprising:

1. Information Disclosure Statement
2. PTO-1449 Form
3. 127 References
4. Return Postcard

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on July 29, 2005.



Tom Orrison



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Date Submitted : July 29, 2005

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit herewith references which they believe may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

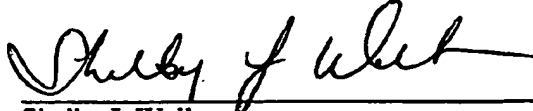
In accordance with 37 C.F.R. 1.97, the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been conducted, nor shall it be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).

The references are listed in PTO form 1449 which is in accordance with the requirements of M.P.E.P. 609. Applicants believe that their invention as claimed is patentable over the references. It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event that a fee is due, please charge any fee or credit any overpayment to Deposit Account No. 26-0290.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Shelby J. Walker", written over a horizontal line.

Shelby J. Walker
Registration No. 45,192

AUG 05 2005

Sheet 1 of 7

FORM PTO 1470 (REV. 5-2002)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

File No. 04-04

Serial No.
10/807,997

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant(s):
Xu et al.Filing Date:
March 24, 2004

Group: 1614

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	5,723,299	03/03/98	Bell et al.	435	7.1	04/05/95
	A2	5,789,192	08/04/98	Moore et al.	435	69.1	08/23/93
	A3	5,843,725	12/01/98	Sledziewski et al.	435	69.7	06/07/95
	A4	5,945,511	08/31/99	Lok et al.	530	350	10/02/97
	A5	5,985,614	11/16/99	Rosen et al.	435	69.52	08/29/97
	A6	6,020,163	02/01/00	Conklin	435	69.1	08/06/98
	A7	6,486,301	11/26/02	Ebner et al.	530	351	01/15/99
	A8	6,576,743	06/10/03	Conklin et al.	530	351	05/17/99
	A9	6,610,286	08/26/03	Thompson et al.	424	85.2	12/22/00
	A10	2002042366	04/11/02	Thompson et al.	514	12	12/22/00

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A11	WO94/013801	06/23/94	WIPO			06/23/94
	A12	WO99/003982	01/28/99	WIPO			01/28/99
	A13	WO99/007740	02/18/99	WIPO			02/18/99
	A14	WO99/007848	02/18/99	WIPO			02/18/99
	A15	WO99/027103	06/03/99	WIPO			06/03/99

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)

	A16	Abbas et al., "Cellular and Molecular Immunology", 4th Ed., pages 519-520, W.B. Saunders Company, 2000.
	A17	Albert et al., "Molecular Biology of the Cell," 3 rd Ed., pages 156-159, Garland Publishing, Inc., 1994.
	A18	Asadullah et al., Arch Dermatol 138:1189-1196, 2002.
	A19	Asadullah et al., Pharmacol Rev. 55(2):241-269, 2003.
	A20	Blumberg et al., Cell 104:9-19, 2001.
	A21	Cameron et al., "Cytokines and Chemokines in Autoimmune Disease," pages 8-32, Eurekah.com and Klawer Academic/Plenum Publishers, 2003.
	A22	Conti et al., Immunology Letters 88:171-174, 2003.
	A23	Cunningham et al., Science 244:1081-1085, 1989.

Examiner

Date considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (REV 2-32)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			File No. 04-04		Serial No. 10/807,997	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)					Applicant(s): Xu et al.			
					Filing Date: March 24, 2004		Group: 1614	
FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	A24	WO99/037772	07/29/99	WIPO				
	A25	WO99/046281	09/16/99	WIPO				
	A26	WO99/046379	09/16/99	WIPO				
	A27	WO99/061630	12/02/99	WIPO				
	A28	WO00/012708	03/09/00	WIPO				
	A29	WO00/039161	07/06/00	WIPO				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)								
	A30	Davis et al., Cell 87:1161-1169, 1996.						
	A31	De Groot-Kruseman et al., J. Interferon & Cytokine Research 22(Suppl. 1):S-97, Abstract P-2-1, 2002.						
	A32	Dumoutier et al., Eur. Cytokine Netw 13(2):5-15, 2002.						
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	A37	Gröne, Veterinary Immunol. And Immunopathol. 88:1-12, 2002.						
	A38	Harlow et al., "Antibodies A Laboratory Manual," page 76, Ch. 5, Cold Springs Harbor Laboratory, 1988.						
	A39	He et al., J. Interferon & Cytokine Research 22(Suppl. 1):S-97, Abstract P-1-23, 2002.						
	A40	Henikoff et al., Proc. Nat. Acad. Sci. USA 89:10915-10919, 1992.						
	A41	Hosoi et al., The 75 th Annual Meeting, Department of Pharmacology, Kumamoto University, Page 89P, Abstract P-112, 2002.						
	A42	Kotenko, Cytokine & Growth Factor Reviews 13:223-240, 2002.						
Examiner				Date considered				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Patents, etc.)					
	A121		GenBank Accession No. AA299011, 1995.		
	A122		GenBank Accession No. AA412292, 1997.		
	A123		GenBank Accession No. AA470014, 1997.		
	A124		GenBank Accession No. AA494556, 1997.		
	A125		GenBank Accession No. AA514541, 1997.		
	A126		GenBank Accession No. AA516435, 1997.		
	A127		GenBank Accession No. AA528216, 1997.		
	A128		GenBank Accession No. AA583432, 1997.		
	A129		GenBank Accession No. AA632915, 1997.		
	A130		GenBank Accession No. H17201, 1995.		
	A131		GenBank Accession No. H17978, 1995.		
	A132		GenBank Accession No. N62509, 1995.		
	A133		GenBank Accession No. N79409, 1995.		
	A134		GenBank Accession No. R14678, 1995.		
	A135		GenBank Accession No. R42401, 1995.		
	A136		GenBank Accession No. T70354, 1995.		
	A137		GenBank Accession No. T70439, 1995.		
Examiner				Date considered	
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